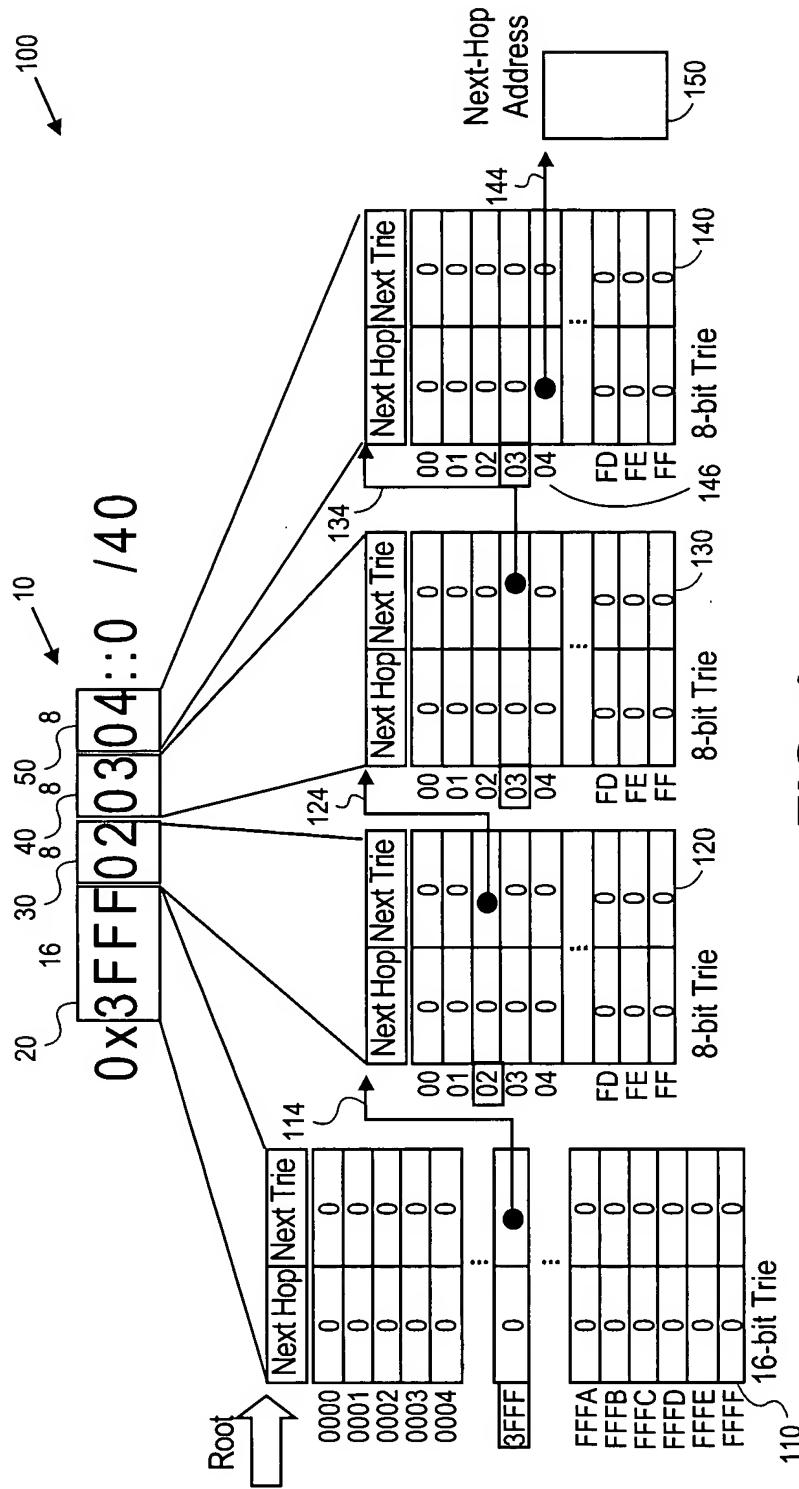




Blakely, Sokoloff, Taylor & Zafman LLP (503) 684-6200  
Title: METHOD FOR GENERATING A TRIE HAVING A REDUCED  
NUMBER OF TRIE BLOCKS  
1st Named Inventor: Makaram Raghunandan  
Application No.: 10/611,818  
Sheet: 1 of 10  
Docket No.: 42P16525



1

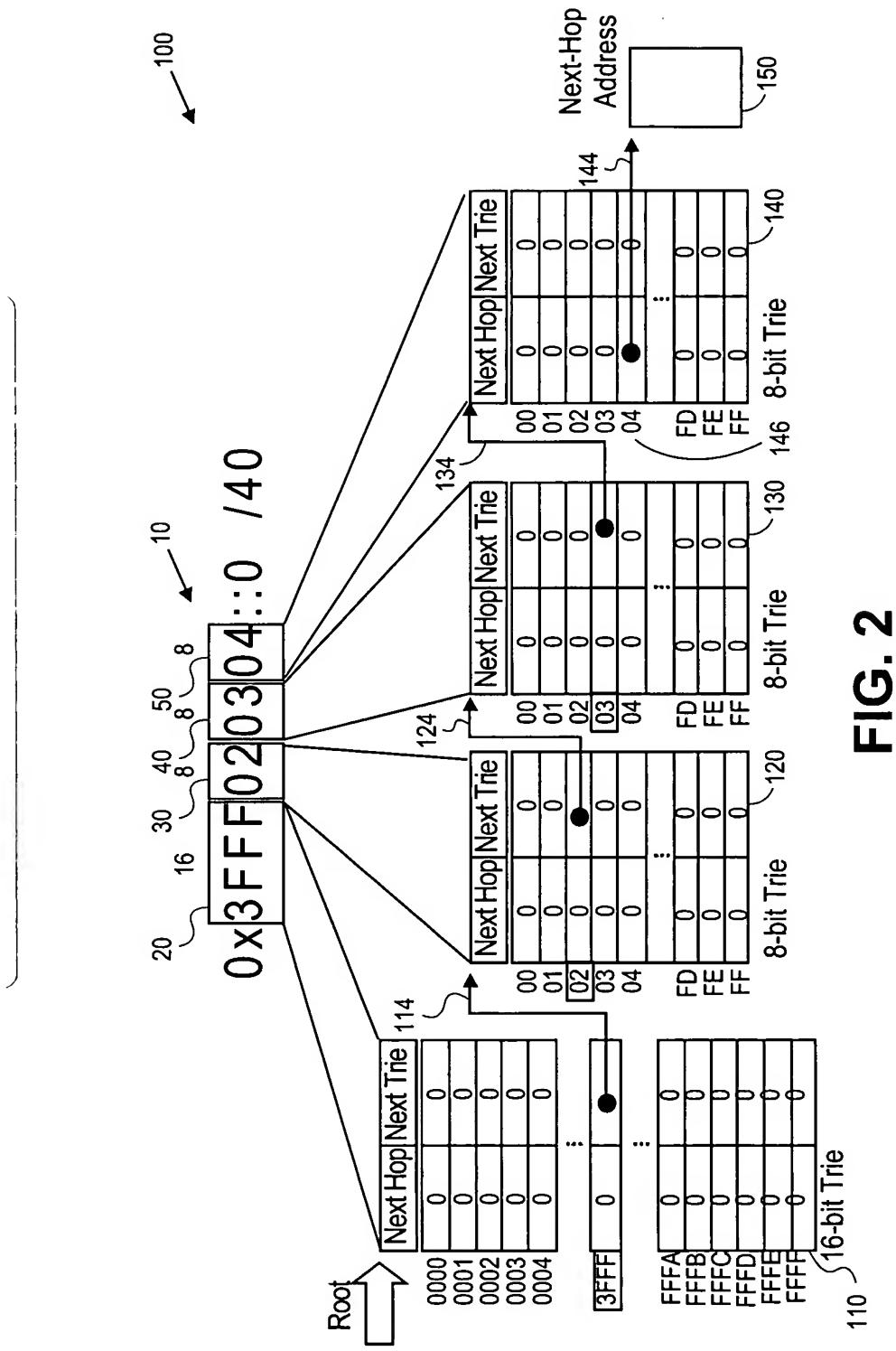
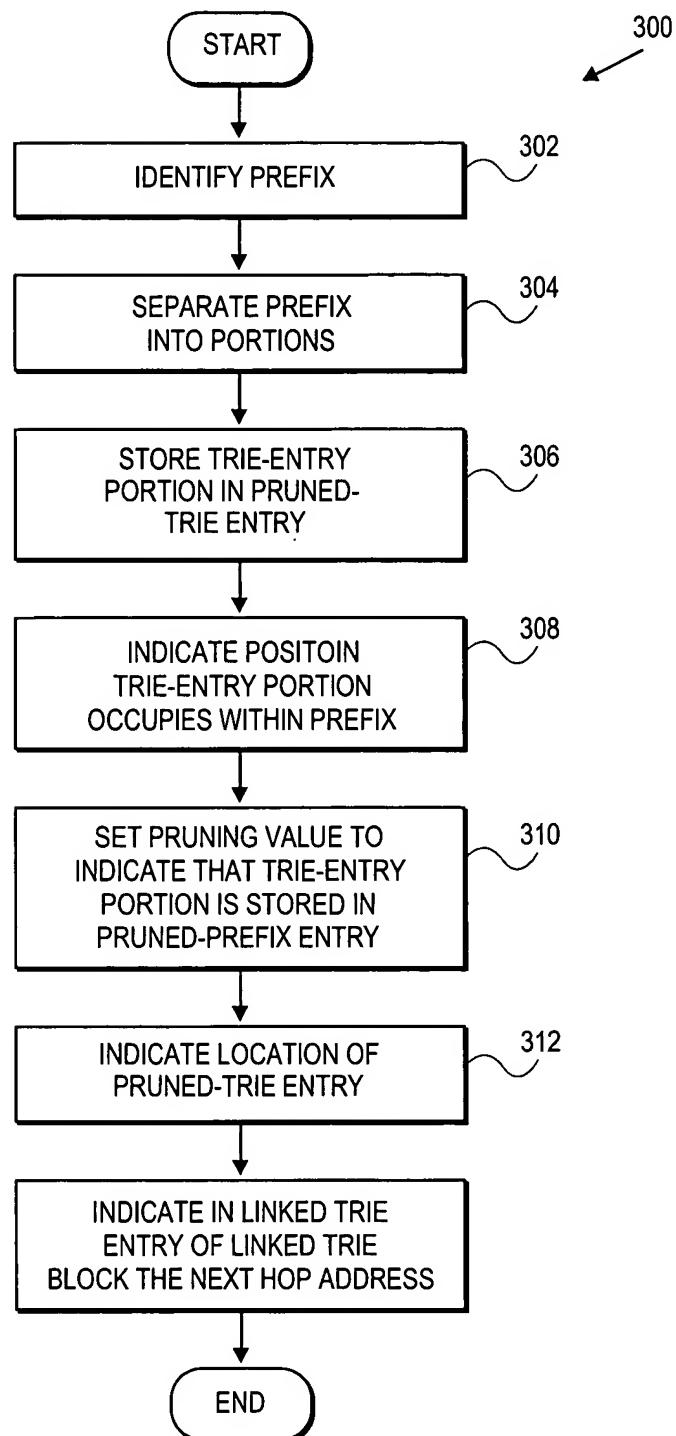


FIG. 2



**FIG. 3**

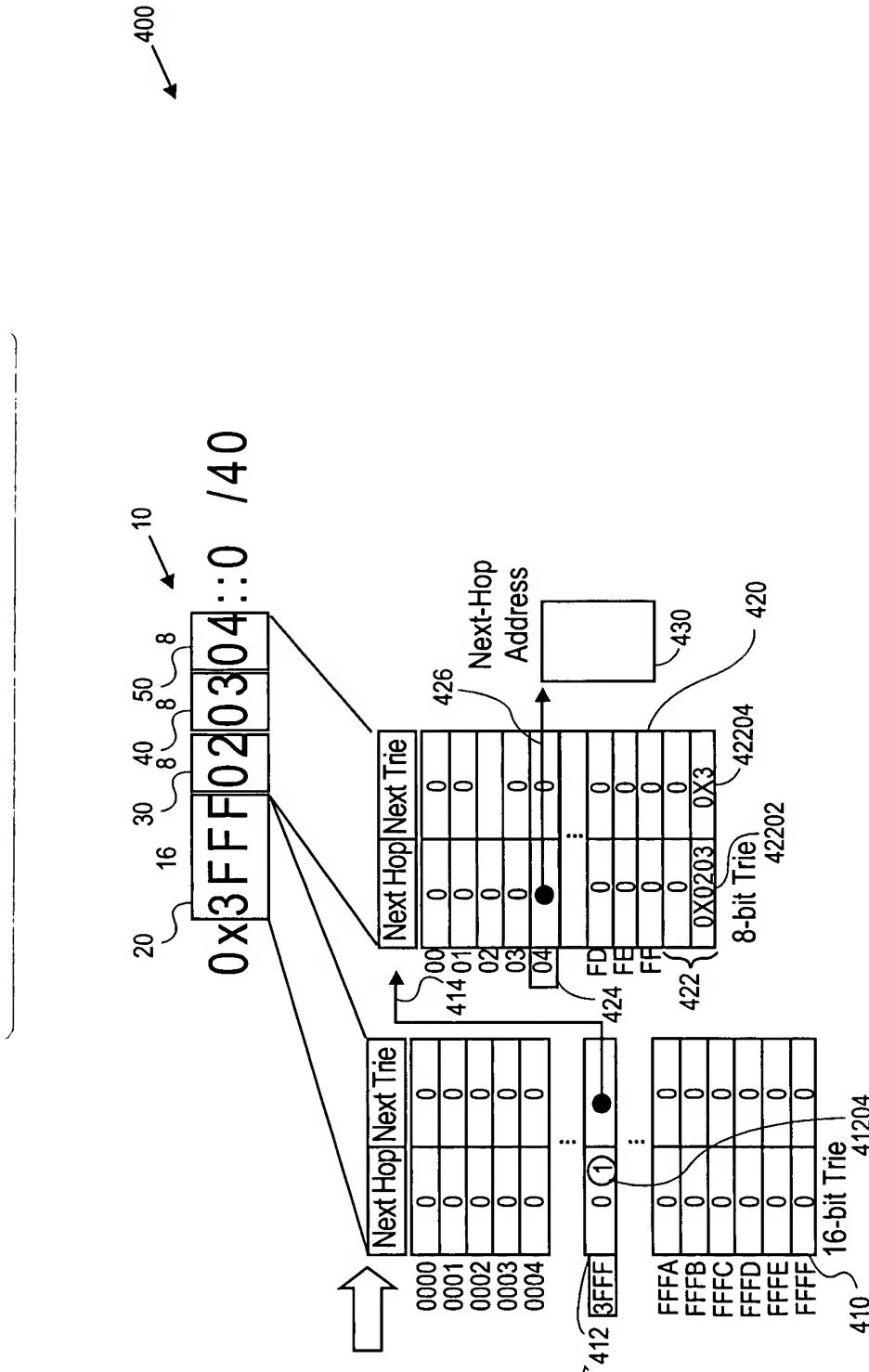
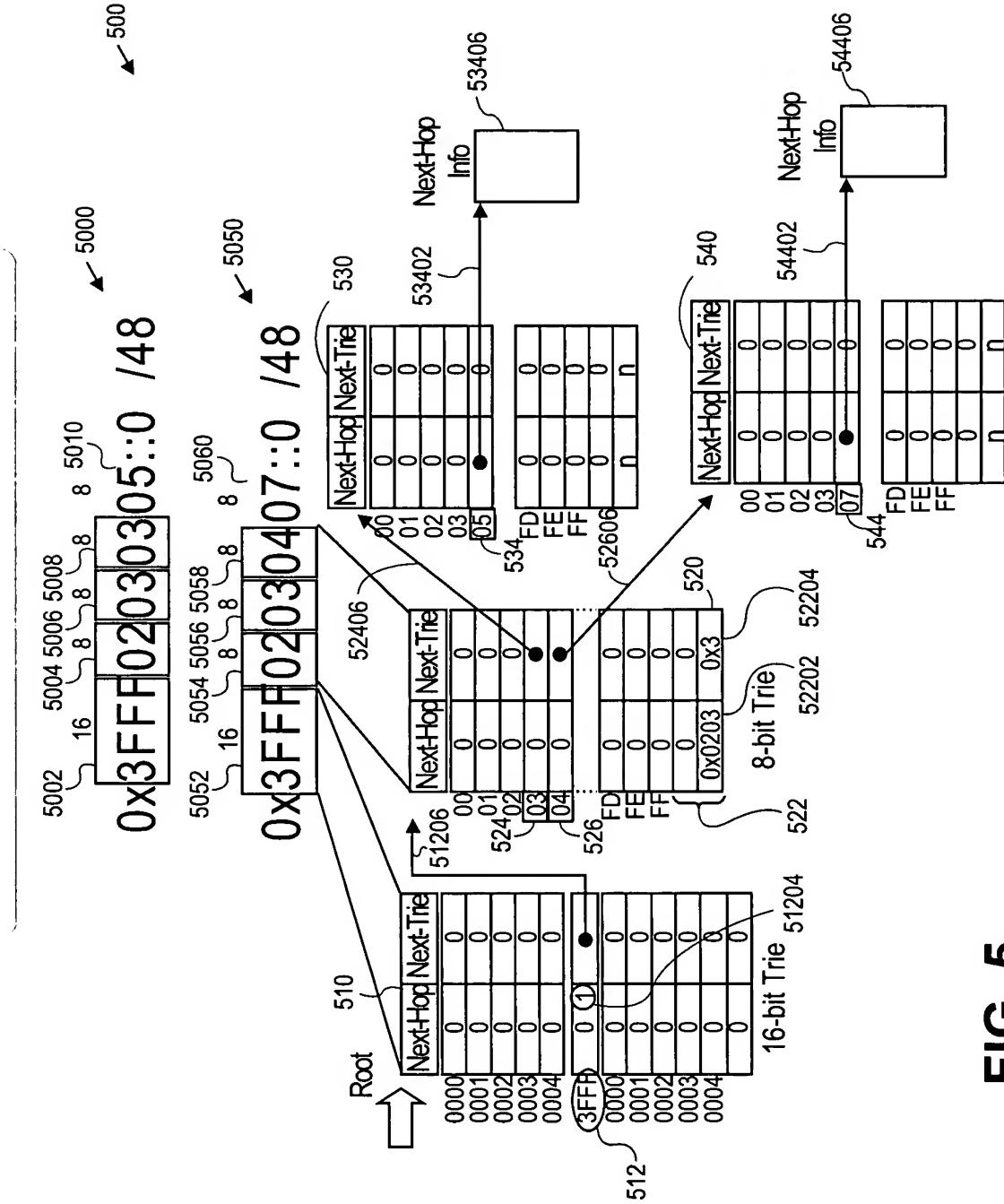
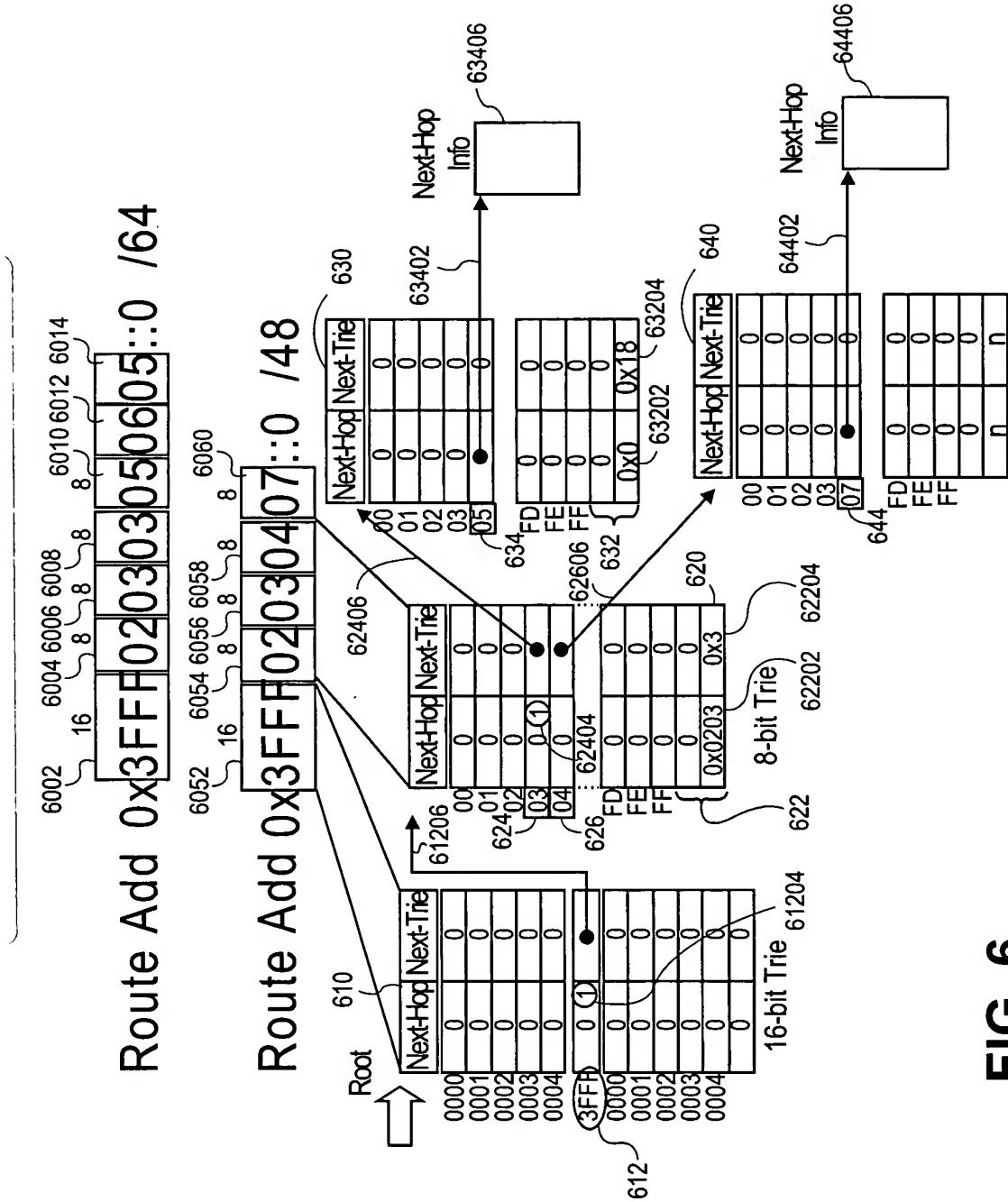


FIG. 4



**FIG. 5**



## FIG. 6

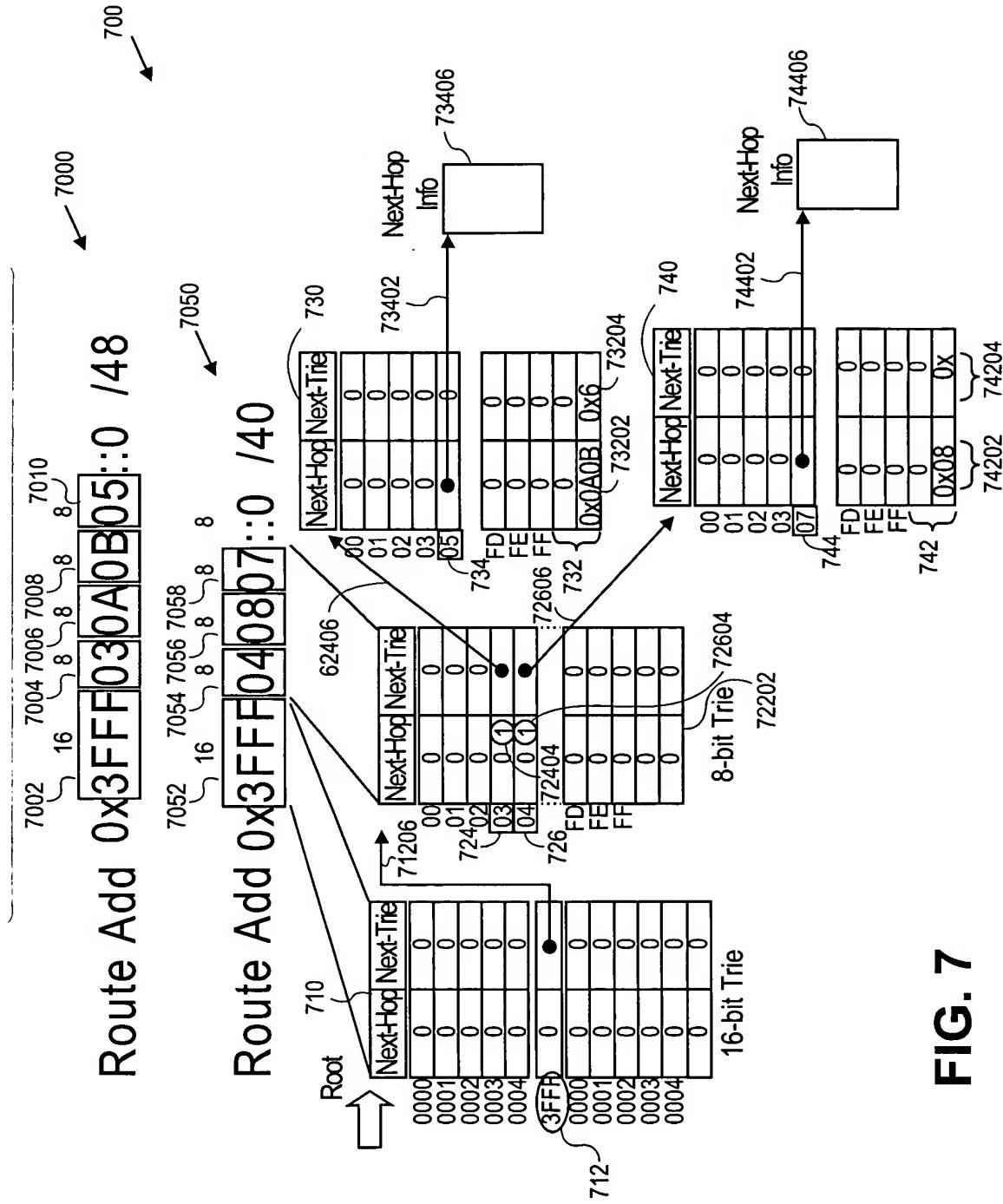
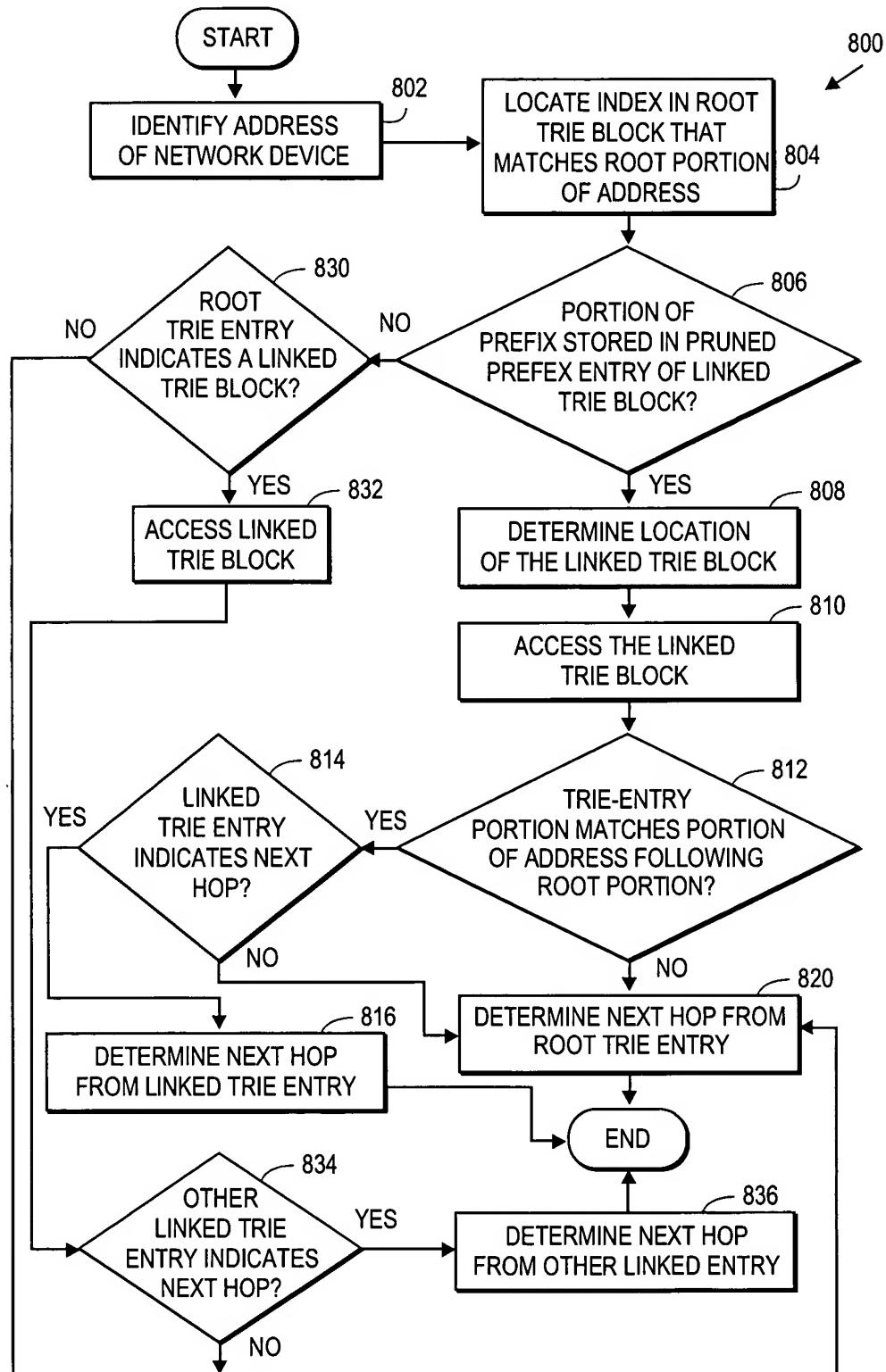


FIG. 7



**FIG. 8**

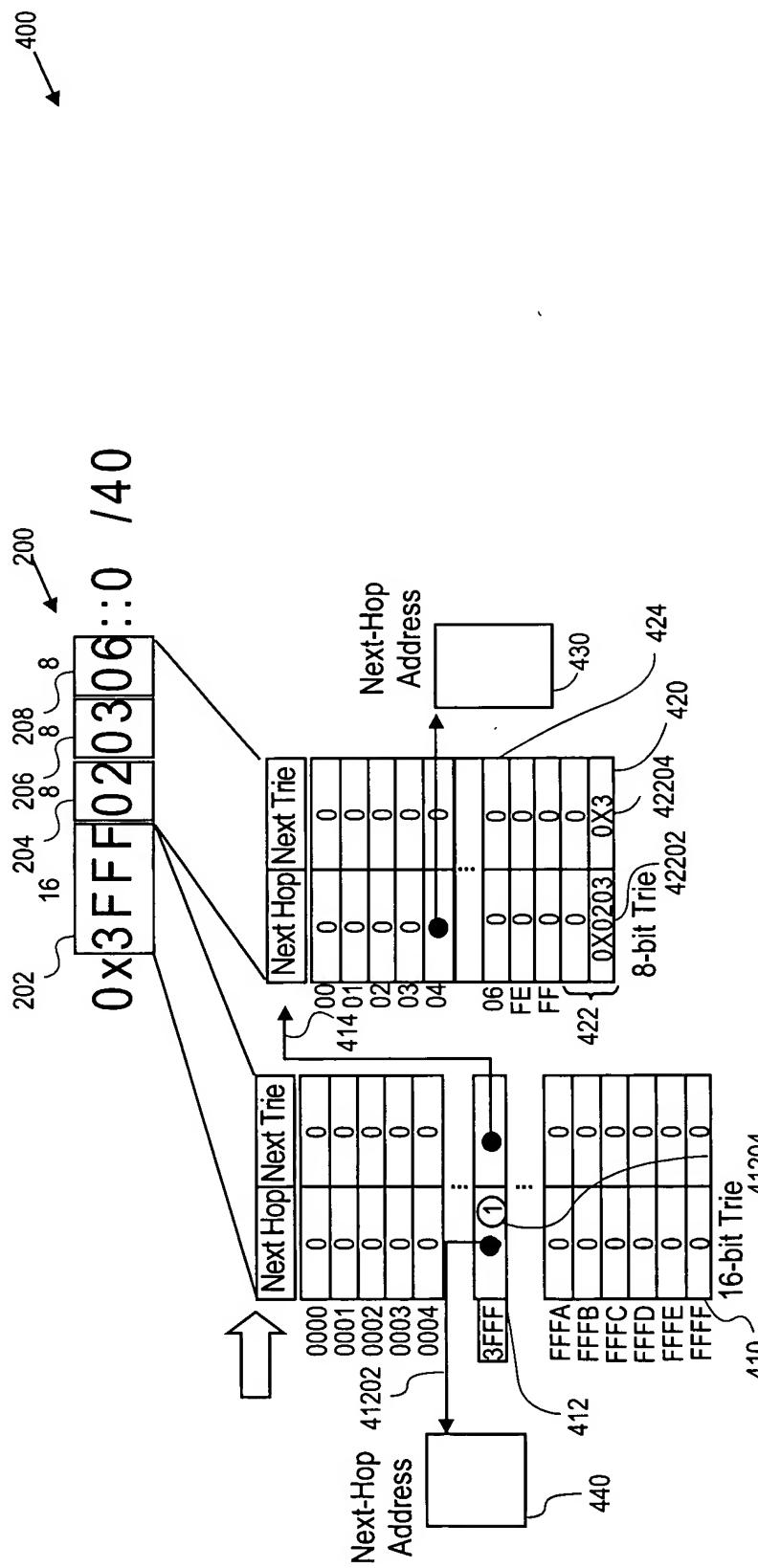
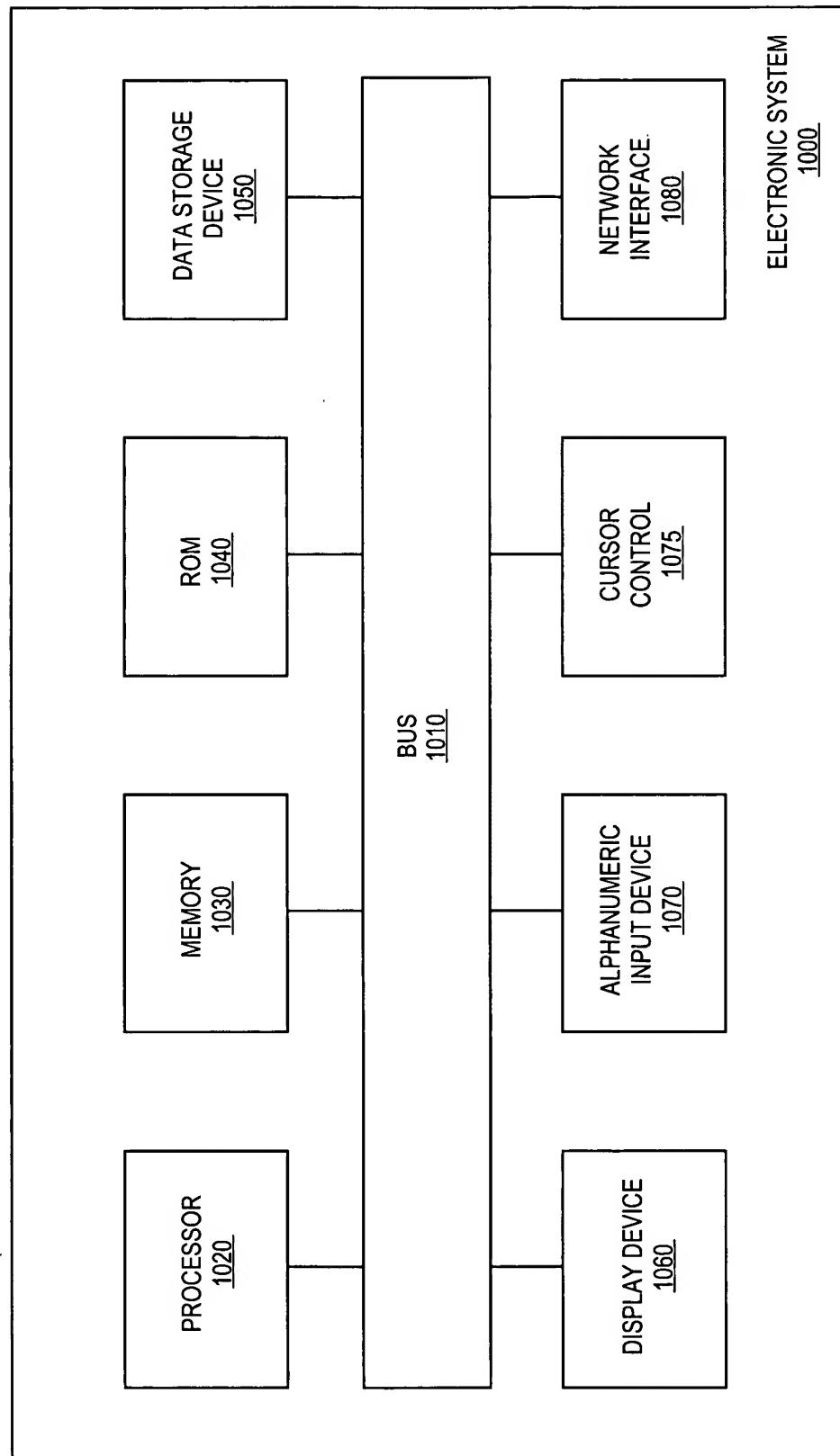


FIG. 9



**FIG. 10**